

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Application Number	10/734,258-Conf. #1477
				Filing Date	December 15, 2003
				First Named Inventor	Sergey IOFFE
				Art Unit	2609-2624
				Examiner Name	A. Abdi
				Attorney Docket Number	0879-0434P
Sheet	1	of	2		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.				T ²
/A.A./	CA	Blanz et al., 2003, "Face Recognition Based on Fitting a 3D Morphable Model" <i>IEEE Trans. on Pattern Analysis & Machine Intelligence</i> 25(9):1063-1074.				
	CB	Chen et al., 2000, "In Search of Illumination Invariants" <i>Proc. Conf. CVPR</i>				
	CC	Collins et al., 2000, "Logistic Regression, Adaboost and Bregman Distances", <i>Computational Learning Theory</i> , pgs. 158-169.				
	CD	Cootes et al., 1998, "Active Appearance Models", <i>Lecture Notes in Computer Science</i> 1407:484.				
	CE	Cootes et al., 2000, "View-Based Active Appearance Models" <i>Proc. Intl. Conf. Automatic Face & Gesture Recognition</i> , pgs. 227-232.				
	CF	Cula et al., 2001, "Compact Representation of Bidirectional Texture Functions" <i>Proc. Computer Vision & Pattern Recognition</i> pgs. 1041-1047.				
	CG	Freund et al., 1996, "Experiments with a New Boosting Algorithm", <i>Intl. Conf. on Machine Learning</i> , pgs. 148-156.				
	CH	Georghiades et al., 2001, "From Few to Many: Illumination Cone Models for Face Recognition under Variable Lighting and Pose" <i>IEEE Trans. Pattern Analysis & Machine Intelligence</i> 23(6):1074-1078.				
	CI	Gross et al., 2002, "Eigen Light-Fields and Face Recognition Across Pose" <i>Proc. Intl. Conf. Automatic Face & Gesture Recognition</i>				
	CJ	Ioffe, S., 2003, "Red Eye Detection with Machine Learning" <i>Intl. Conf. on Image Processing</i>				
	CK	Julesz, B., 1981, "Textons, the Elements of Texture Perception, and Their Interactions", <i>Nature</i> 290(5802):91-97 (March).				
	CL	Leung et al., 2001, "Representing and Recognizing the Visual Appearance of Materials Using Three-Dimensional Textons", <i>Int. J. Computer Vision</i> 43(1):29-44.				
	CM	Murase et al., 1995, "Visual Learning and Recognition of 3-D Objection from Appearance", <i>Intl. J. on Computer Vision</i> 14(1):05-24.				
/A.A./	CN	Pentland et al., 1994, "View-Based and Modular Eigenspaces for Face Recognition", <i>Proc. of IEEE Conf. on Computer Vision & Pattern Recognition (CVPR '94)</i> , Seattle WA (June).				

Examiner Signature	/Amara Abdi/	Date Considered	12/21/2007
--------------------	--------------	-----------------	------------

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/734,258-Conf. #1477
				Filing Date	December 15, 2003
				First Named Inventor	Sergey IOFFE
				Art Unit	2609 2624
				Examiner Name	A. Abdi
Sheet	2	of	2	Attorney Docket Number	0879-0434P

/A.A./	CO	Phillips et al., 1998, "The Feret Database and Evaluation Procedure for Face-Recognition Algorithms", <i>Image & Vision Computing</i> 16(5):295-306.	
	CP	Phillips et al., 2002, "Face Recognition Vendor Test 2002. Technical Report", <i>NIST</i> .	
	CQ	Schneiderman et al., 2000, "A Statistical Method for 3D Object Detection Applied to Faces and Cars", <i>IEEE Conf. on Computer Vision & Pattern Recognition</i> pgs. 746-751.	
	CR	Tenenbaum et al., 2000, "Separating Style and Content with Bilinear Models", <i>Neural Computation</i> 12(6):1247-1283.	
	CS	Vama et al., 2002, "Classifying Images of Materials: Achieving Viewpoint and Illumination Independence" <i>Proc. Euro. conf. Computer Vision</i> pgs. 255-271.	
	CT	Vetter et al., 1997, "Linear Object Classes and Image Synthesis from a Single Example Image", <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> 19(7):733-742.	
/A.A./	CU	Wiskott et al., 1997, "Face Recognition by Elastic Bunch Graph Matching", <i>PAMI</i> 19(7):775-779.	
	CV		
	CW		
	CX		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

¹Applicant's unique citation designation number (optional) ²Applicant is to place a check mark here if English language Translation is attached

Examiner Signature	/Amara Abdi/	Date Considered	12/21/2007
--------------------	--------------	-----------------	------------